

SUBSTITUTE FORM PTO-1449 (MODIFIED)		U.S. DEPARTMENT OF COMMERCE PATENT AND TRADEMARK OFFICE		ATTY. DOCKET NO. 05110/006001	SERIAL NO. 08/752,490
INFORMATION DISCLOSURE STATEMENT BY APPLICANT (Use several sheets if necessary)				APPLICANT David J. Boothby	
(37 CFR 1.98(b))				FILING DATE November 13, 1998	GROUP 2307

## U.S. PATENT DOCUMENTS

EXAMINER INITIAL		PATENT NUMBER						ISSUE DATE	PATENTEE		CLASS	SUBCLASS	FILING DATE IF APPROPRIATE
	AA	5 7 0 1 4 2 3						12/23/97	Crozier		395	335	
	AB	5 6 8 4 9 9 0						11/04/97	Boothby		395	619	
	AC	5 6 6 6 5 5 3						09/09/97	Crozier		395	803	
	AD	5 6 6 6 5 3 0						09/09/97	Clark et al.		395	617	
	AE	5 6 0 0 8 3 4						02/04/97	Howard		395	617	
	AF	5 3 5 5 4 7 6						10/11/94	Fukumura		395	600	
	AG	5 2 7 8 9 7 8						01/11/94	Demers et al.		395	600	
	AH												
	AI												
	AJ												
	AK												

## FOREIGN PATENT OR PUBLISHED FOREIGN PATENT APPLICATION

		DOCUMENT NUMBER	PUBLICATION DATE	COUNTRY OR PATENT OFFICE	CLASS	SUBCLASS	TRANSLATION	
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EXAMINER INITIAL		PATENT NUMBER							ISSUE DATE	PATENTEE		CLASS	SUBCLASS	FILING DATE IF APPROPRIATE
	AA	5 5 8 3 7 9 3							12/10/96	Gray et al.		364	514 C	
	AB	5 5 6 8 4 0 2							10/22/96	Gray et al.		364	514 C	
	AC	5 5 1 1 1 8 8							04/23/96	Pascucci et al.		395	600	
	AD	5 4 4 4 8 5 1							08/22/95	Woest		395	200.1	
	AE	5 4 6 3 7 3 5							10/31/95	Pascucci et al.		395	200.1	
	AF	5 2 5 1 1 5 1							10/05/93	Demjanenko et al.		364	550	
	AG	5 2 2 8 1 1 6							07/13/93	Harris et al.		395	54	
	AH	4 9 8 0 8 4 4							12/25/90	Demjanenko et al.		364	550	
	AI	4 8 2 7 4 2 3							05/02/89	Beasley et al.		364	468	
	AJ													
	AK													

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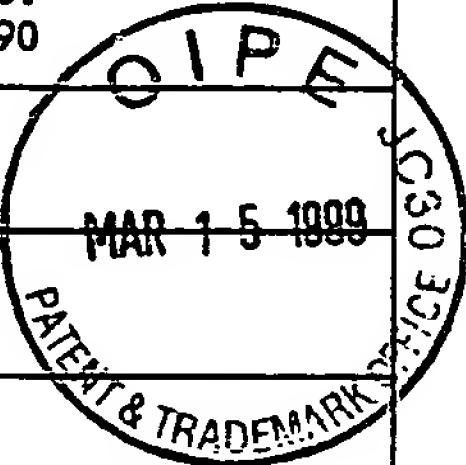
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(37 CFR 1.98(b))				FILING DATE November 13, 1996	GROUP 2771



## U.S. PATENT DOCUMENTS

EXAMINER INITIAL	PATENT NUMBER										ISSUE DATE	PATENTEE		CLASS	SUBCLASS	FILING DATE IF APPROPRIATE
	AA 5 7 1 0 9 2 2										01/20/98	Alley et al.		395	617	
	AB 5 2 9 3 6 2 7										03/08/94	Kato et al.		395	550	
	AC 5 1 7 0 4 8 0										12/08/92	Mohan et al.		395	600	
	AD 5 3 3 3 2 6 5										07/26/94	Orimo et al.		395	200	
	AE 5 3 3 3 3 1 6										07/26/94	Champagne et al.		395	600	
	AF 5 3 7 5 2 3 4										12/20/94	Davidson et al.		395	600	
	AG 5 7 5 8 3 5 5										05/26/98	Buchanan		707	201	
	AH 5 7 5 8 1 5 0										05/26/98	Bell et al.		395	610	
	AI 5 7 2 9 7 3 5										03/17/98	Meyering		395	610	
	AJ 5 6 8 4 9 8 4										11/04/97	Jones et al.		395	610	

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STATEMENT BY APPLICANT  
(Use several sheets if necessary)

(37 CFR 1.98(b))

APPLICANT  
David J. BoothbyFILING DATE  
November 13, 1996O P E J C S  
MAR 15 1999  
PATENT & TRADEMARK OFFICEGROUP  
2771

## U.S. PATENT DOCUMENTS

EXAMINER INITIAL	PATENT NUMBER							ISSUE DATE	PATENTEE		CLASS	SUBCLASS	FILING DATE IF APPROPRIATE
AA	5	6	8	2	5	2	4	10/28/97	Freund et al.		395	605	
AB	5	7	2	7	2	0	2	03/10/98	Kucala		395	610	
AC	5	3	9	6	6	1	2	03/07/95	Huh et al.		395	575	
AD	5	1	3	6	7	0	7	08/04/92	Block et al.		395	600	
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	AA	5	7	7	8	3	8	8	07/07/98	Kawamura et al	707	203	
	AB	4	8	1	9	1	5	6	04/04/89	DeLorme et al	364	200	
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